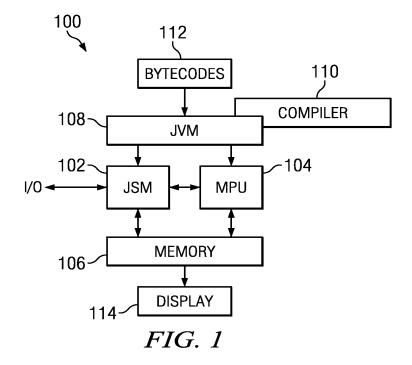
1/3



140~. R0 **GENERAL PURPOSE (GP)** R1 **GENERAL PURPOSE (GP)** R2 **GENERAL PURPOSE (GP)** R3 **GENERAL PURPOSE (GP)** 160~ R4 PROGRAM COUNTER (PC) R5 GENERAL PURPOSE/LOCAL VARIABLE POINTER (LV) R6 STACK POINTER (SP) R7 TOP OF STACK (ToS) R8 GENERAL PURPOSE/ADDRESS INDEX 0 (AI0) R9 GENERAL PURPOSE/ADDRESS INDEX 1 (AI1) **GENERAL PURPOSE (GP)** R10 **GENERAL PURPOSE (GP)** R11 R12 MICRO-PROGRAM COUNTER (micro-PC) R13 **GENERAL PURPOSE (GP)** GENERAL PURPOSE/INDIRECT REGISTER INDEX (IRI) R14 R15 STATUS AND CONTROL (ST)

FIG. 3

